INTERNATIONAL SEARCH REPORT

International application No. PCT/AU03/00750

A.	CLASSIFICATION OF SUBJECT MA	TTER								
Int. Cl. 7:	B01D 57/02									
According to International Patent Classification (IPC) or to both national classification and IPC										
В.	FIELDS SEARCHED									
Minimum documentation searched (classification system followed by classification symbols) B01D 57/02										
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched										
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used). DWPI: (membran+ or nylon or polyamid+ or cellulos+ or nitrocellulos+) and gel and hydrophil+										
C. DOCUMENTS CONSIDERED TO BE RELEVANT										
Category*	Relevant to claim No.									
X	US 5405516 A (Bellon) 11 April 19 See whole document	95		1-2, 31, 34, 40-41, 57-58, 72, 74-76, 80						
A	US 4715942 A (Tezuka et al.) 29 December 1987									
A	US 4897306 A (Sugimoto et al.) 30	·								
Further documents are listed in the continuation of Box C X See patent family annex										
"A" docum which relevan			later document published after the international filing da and not in conflict with the application but cited to unde or theory underlying the invention	rstand the principle						
after the international filing date cons			cument of particular relevance; the claimed invention cannot be usidered novel or cannot be considered to involve an inventive step ten the document is taken alone							
claim(s) or which is cited to establish the publication date of another citation or other special wi			cument of particular relevance; the claimed invention cannot be assidered to involve an inventive step when the document is combined th one or more other such documents, such combination being obvious to							
reason (as specified) "O" document referring to an oral disclosure, use, "&" document member of the same patent family exhibition or other means										
"P" docum	ent published prior to the international filing at later than the priority date claimed	٠.,								
	ual completion of the international search		Date of mailing of the international search report	- 9 JUL 2003						
Name and mailing address of the ISA/AU			Authorized officer							
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pot@ipaustralia.gov.au Pacsimile No. (02) 6285 3929			JOHN DEUIS Telephone No. (02) 6283 2146							
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/AU03/00750

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	t Document Cited in Search Report			Pate	nt Family Memb er		
US	5405516	EP	493996	EP	911631	FR	2671290
		HK,	1014680	JP	5087765	JP	2001091498
	·	SG	44795	US	5464515		
US	4715942	DE	3703687	JP	62184343		
US	4897306	EP	246751	JP	62247242	JP	62247243
· .	·						END OF ANNEX